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Laurelee A. Duncan

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

BARBOSA ET AL.

**APPLICATION NO: 10/702,295** 

FILED: NOVEMBER 6, 2003

FOR: FUSED HETEROCYCLIC COMPOUNDS AND USE THEREOF

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants believe this paper is being filed before the mailing date of a first Office Action on the merits, and so under 37 C.F.R. §1.97(b)(3) no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-3880.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

Copies of these references are enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,

Attorney for Applicants

Reg. No. 44,096

Bristol-Myers Squibb Company Patent Department P.O. Box 4000 Princeton, NJ 08543-4000 609-252-5323

Date:

03/09/04

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FORW PTO-1449 (REV. 7-85)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

## **INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

ATTY. DOCKET NO. QA0253 NP APPLICATION NO. 10/702,295 APPLICANT BARBOSA ET AL. FILING DATE NOVEMBER 6, 2003

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**U.S. PATENT DOCUMENTS** 

INITIAL		DOCUMENT NUMBER	DATE	NAME	CL	ASS	SUBCLAS	S F	ILING DATE
	AA	5,212,291	5/18/93	Murdock et al.					
	AB	5,527,896	6/18/96	Wigler et al.					
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		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBC	_ASS	TRAN YES	ISLATION NO
	AM	EP 0 767 172	4/9/97	EP					
	AN	EP 0 861 836	9/2/98	EP					
	AO	EP 1 201 765	5/2/00	EP		·	-		
	AP	ES 2 009 145	9/1/89	ES					
	AQ	JP 58-150503	9/7/83	JP					
		OTHER DOC	UMENTS (	ncluding Author, Title, Date, Pertine	nt pages, E	Etc.)			
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		Honny ID ot al "n20	3 mitogen-ac	tivated protein kinase as a targe	et for dru	g discov	very", I	Drugs	of the
	AS	Future, Vol. 24, No. 12		1354 (1999)					
	AS AT	Future, Vol. 24, No. 12	2, pp. 1345-1 CD28-Depe	I354 (1999) endent Induction of PDE7 Requi	ired for T	Cell Ac	tivatio	n", Sc	ience,

<sup>\*</sup>EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

Sheet 2 of 3

FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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ATTY. DOCKET NO. QA0253 NP
APPLICATION NO. 10/702,295
APPLICANT
BARBOSA ET AL.
FILING DATE
NOVEMBER 6, 2003

Group

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLAS S	TRAN YES	SLATION NO
2AA	WO 98/13350	4/2/98	PCT				
2AB	WO 98/33798	8/6/98	PCT				
2AC	WO 01/28987	4/26/01	PCT			<u> </u>	
2AD	WO 01/44258	6/21/01	PCT				
2AE	WO 01/55148	8/2/01	PCT				
2AF	WO 01/64679	9/7/01	PCT			10	
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Sheet 3 of 3

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# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

		(minaming name), they be a second pages, and
	3AA	Moreland, L.W. et al., "Etanercept Therapy in Rheumatoid Arthritis: A Randomized, Controlled Trial", Ann. Intern. Med., Vol. 130, pp. 478-486 (1999)
	3AB	Nakata, A. et al., "Potential role of phosphodiesterase 7 in human T cell function: comparative effects of two phosphodiesterase inhibitors", Clin. Exp. Immunol., Vol. 128, pp. 460-466 (2002)
	3AC	Rankin, E.C.C. et al., "The Therapeutic Effects of an Engineered Human Anti-Tumor Necrosis Factor Alpha Antibody (CDP571) in Rheumatoid Arthritis", British Journal of Rheumatology, Vol. 34, pp. 334-342 (1995)
	3AD	Salituro, F.G. et al., "Inhibitors of p38 MAP Kinase: Therapeutic Intervention in Cytokine-Mediated Diseases", Current Medicinal Chemistry, Vol. 6, pp. 807-823 (1999)
	3AE	Sasaki, T. et al., "Identification of Human PDE7B, a cAMP-Specific Phosphodiesterase", Biochemical and Biophysical Research Communications, Vol. 271, pp. 575-583 (2000)
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\*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.